IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Takashi SHIBANUMA, et al.

Serial Number: Not Yet Assigned

(§371 of International Application Number PCT/JP03/05332)

Filed: October 25, 2004

For: PROCESS FOR PRODUCING SYNTHETIC RESIN FOAM, BLOWING

AGENT AND PREMIX

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

October 25, 2004

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>01-2340</u>.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP

Donald W. Harson Attorney for Applicants Reg. No. 27,133

DWH/jaz Atty. Docket No. **040550** Suite 1000 1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; International Search Report

DT05 Rec'd PCT/PT0 2.5 OCT 2004

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INFORMATION DISCLOSURE STATEMENT			Atty. Docket No. 040550				Serial No. New Application			
			Applicant(s): Takashi SHIBANUMA, et al.							
PTO-1449				Filing Date: October 25, 2004				Group Art Unit: Not Yet Assigned		
U.S. PATENT DOCUMENTS										
Examiner Initial				ent No.	Name		Date	Class	Subclass	Filing Date (If appropriate)
	AA									
	AB									
	AC									
	A	D								
FOREIGN PATENT DOCUMENTS										
			Documer No.	nt I	Date	Country	Translati (Yes or I			
	AE		11-343326 12/14/99 Japan Cited in			Cited in	the International Search Report			
	AF		2003-206	5330 (07/22/03	Japan	Cited in	n the International Search Report		
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Date Considered

Examiner

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/05332

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl⁷ C08G18/06, C08J9/14, (C08G18/06, C08G101:00) According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C08G18/00-18/87, C08J9/14 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPIL C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. X JP 11-343326 A (BASF AG.) 1,5-13,16, 14 December, 1999 (14.12.99), Claims; Par. Nos. [0048], [0049] 17,20,21 Y 2-4,14,15, & DE 19817507 A & EP 952169 A1 18,19 E,X JP 2003-206330 A (Dainippon Ink And Chemicals, 1,5-13,16, Inc.), 17,20,21 E, Y 22 July, 2003 (22.07.03), 2-4,14,15, Claims; Par. No. [0014] 18,19 (Family: none) Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or "A" document defining the general state of the art which is not priority date and not in conflict with the application but cited to considered to be of particular relevance understand the principle or theory underlying the invention "F" earlier document but published on or after the international filing document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is "O" combined with one or more other such documents, such document referring to an oral disclosure, use, exhibition or other combination being obvious to a person skilled in the art document published prior to the international filing date but later document member of the same patent family than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 01 August, 2003 (01.08.03) 19 August, 2003 (19.08.03) Name and mailing address of the ISA/ Authorized officer Japanese Patent Office Facsimile No. Telephone No.